DXpedition News

Yemen - 7O 7O1AA is back on the air as of Mar. 30, reports WB2DIN. Operator is Yemen native Achmed ex-HZ1FM, who has returned to Yemen. He is using the equipment left in Yemen by Paul P6EXV. QSL cards go to P. O. Box 485, Aden, Yemen. (This is the same callsign used by the Kuwaiti team that operated from Yemen a couple of years ago.) Most operations seem to be via nets or a list operation with OE6EEG, on 20-meter SSB. Try Friday at 1500Z or Saturday at 1600Z, on 14243 kHz.

Sint Maarten - PJ7 Chod Harris WB2CHO will be active as **WB2CHO/PJ7** from St. Maarten (NA-105) May 24-29, concentrating on the new bands and 20-meter SSB. QSL to Ralph Hirsch K1RH, 172 Newton Road, Woodbridge CT 06525. [That name is strangely familiar. -ed.]

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Montserrat - VP2M Larry Selman AA6MV and wife Marti will be active as **VP2MCO** and **VP2MCP** respectively, April 18-26. Larry will operate mostly CW, and Marti SSB, on 80-10 meters. QSL via their home address: 156 Bradley Dr., Santa Cruz CA 95060.

Reserve Your Island - WPX CW

▪ Mike Manafo K3UOC will be active as **PJ8H** in the single-operator, all-band category. He'll be on St. Eustatius (NA-145) May 24-31, and will be active on CW outside the test as **PJ5/K3UOC**. Sunrise 0940Z; sunset 2240Z. QSL via the Harvard Wireless Club W1AF, 6 Linden St., Cambridge MA 02138. (Use this address for his ARRL DX contest operations under the same callsigns.)

Shortly Noted

▪ **3A/I1YRL** will be active April 9-10, CW only. QSL to Luc Glarey, Via San Martino 11, 10091 Alpignano TO Italy. Luc will return to Monaco in June.

▪ **7Q7CW** is John Fung-Loy PA3CXC; QSL home address. (DXLoggen.)

▪ **KH6IJ**: Katashi Nose, the second person inducted in CQ's Contest Hall of Fame, suffered a second stroke on March 27. This stroke has affected his left side; his previous stroke affected his right side. He is now in St. Francis Hospital in Honolulu.

▪ **9Y4TSB** is a new operator on Tobago (SA-009). Try 21360 kHz 20-2100Z. QSL to Trueman Braithwaite, Bon Accord, Tobago, West Indies. (OPDX.)

▪ **VO1XA/VE8** is Scott ex-VP9MM on a six-month tour of duty in Alert, NWT. He can often be found in the net on 14226 kHz. QSL via WB2YQH, P. O. Box 73, Spring Brook NY 14140.

▪ **FT5XJ** on Kerguelen (AF-048) has been noted on 14288 kHz beginning about 0315Z. QSL to F5NLL. (OPDX.)

▪ **PY2PE** Eva passed away on April 1st.

▪ **RTTY:** Spots: **OD5PL** 21084 1440Z; **TZ6FIC** 21087 1605Z; **J28SR** 21086 1610Z; **ZD7DP** 21083 2010Z; **S92ZM** 21073 ARQ 0850Z; **XU7VK** 14083 1815Z; **KG4CW** 14083 2035Z; **ZC4ZZ** 14087 1425Z; **BZ1QL** 14086 2305Z; **J28JJ** 21077 1725Z.

▪ **SSB Net** check-ins: **14226.5** kHz (11,22Z): 5H3JB VR6DB S21ZG 3XØDEX ZD8AF HKØTCN 9Q5EA TZ6WO D2/AA4HU; **14247** (21Z): VQ9FM JY5IN TZ6WO D44AB; **21335** (14Z): 7X2WEK. The International Amateur Radio Hosts sponsor the IARH DX net the last Sunday of each month, at 0000Z on 14177 kHz. The net is open to hams worldwide.

Islands On The Air

▪ Some Omani A4 operators plan to operate from Daymannivat and Suwadi Islands in the Gulf of Oman April 13-17. This should be a New One for IOTA. (LNDX.)

▪ **OZ/DJ8UV/p** is active until April 9 from the North Sea Coast group (EU-125).

▪ **ZZØLL** will be active from the Santa Catarina group (SA-026) June 1-4, on 80-10 meters, CW and SSB. QSL to Jaime Lira PP5LL, P. O. Box 08, 88010-970 Florianópolis SC, Brasil.

▪ **VE8YEV** is the callsign of the Hendrickson Island (Inuvik group, NWT West) operation. They'll start at 2300Z Apr. 8, with 'round-the-clock activity on 20 and 15 meters, with some low-band and satellite activity. QSL via any of the operators: VE8NC, VE8EV, VE8CF, or VE8GC, or via the VE bureau.

▪ **KK6ZO** will operate from Anacapa Island in the Northern Channel Group (NA-145) April 8-10. QSL to Home address: Will Costello, 484-B Washington St., Suite 112, Monterey CA 93940.

Propagation

Forecast and Historical Data

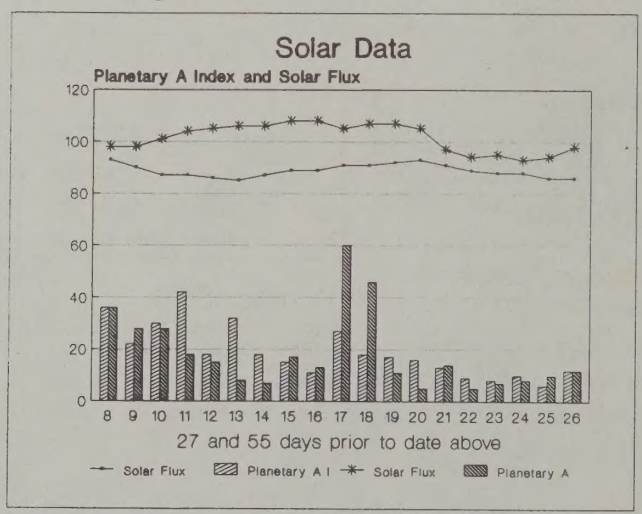
Day	Forecast	27 Days Before				55 Days Before			
April 1994		Date	Flux	A	K	Date	Flux	A	K
8	Disturbed	3/12	93	33/36	3	2/12	98	29/36	3
9	Low Normal	3/13	90	21/22	2	2/13	98	24/28	5
10	Below Normal	3/14	87	25/30	4	2/14	101	23/28	3
11	Disturbed	3/15	87	36/42	4	2/15	104	19/18	3
12	Low Normal	3/16	86	16/18	2	2/16	105	14/14	2
13	Below Normal	3/17	85	26/32	3	2/17	106	08/08	1
14	Low Normal	3/18	87	18/18	1	2/18	106	05/07	1
15	Low Normal	3/19	89	13/15	1	2/19	108	16/17	3
16	High Normal	3/20	89	08/11	2	2/20	108	14/13	2
17	Below Normal	3/21	91	21/27	3	2/21	105	42/60	4
18	Low Normal	3/22	91	13/18	2	2/22	107	59/46	1
19	Low Normal	3/23	92	13/17	2	2/23	107	07/11	0
20	Low Normal	3/24	93	16/16	2	2/24	105	04/05	2
21	High Normal	3/25	91	13/13	3	2/25	97	11/14	2
22	High Normal	3/26	89	07/09	1	2/26	94	03/05	0
23	High Normal	3/27	88	06/08	2	2/27	95	06/07	0
24	High Normal	3/28	88	07/10	2	2/28	93	06/08	1

Propagation Watch

As predicted, band conditions this past week have been very poor. Solar activity has dropped significantly, with solar flux falling to 75. Since solar flux doesn't get any lower than about 65, this is a very low level. Even 15 meters is a struggle at a flux of 75. In addition, the sun was completely spotless for two days in a row. Sunspot Cycle 22 is heading rapidly toward its minimum.

The low levels of flux would still permit some DXing, if only the geomagnetic field was quiet. Unfortunately, thanks to a recurrent coronal hole, there were severe geomagnetic storms which essentially wiped out all high-latitude paths. The disturbance even affected some low-latitude paths, mainly by increasing absorption.

The combination of low maximum useable frequency ,due to low solar flux, and high K indices, due to the coronal hole, spells very poor conditions on all bands. While conditions should improve slightly this next week, we don't expect good conditions to return until next weekend. 40 and 30 meters offer the best DX opportunities, in both the early evening and again around sunrise. 20 meters should provide some DX during the day, but the solar flux will have to increase before the higher bands improve. Good hunting.



TI9JJP QSL Cards

"I had a chance to talk to Jose TI2JJP last night and he asked me to send you this note for The DX Bulletin.

"Jose is very sad to see the comments published in The DX Bulletin recently about his QSL practices. He told me that they were not fair. He has always QSLed all cards received, and by direct mail. However, close to 250 QSL cards were stolen in the Post Office in San Jose for his previous operations from Cocos Island.

"He has told me that he will QSL all those who have a valid contact if they would only send him a note with the QSO information to his QSL manager TI2AOC, P. O. Box 529-1007, San Jose, Costa Rica. This is also the QSL route for his recent Cocos Island operation in which they (TI9CF and TI9JJP) made close to 15,000 contacts. They will start sending out QSLs next week, all **direct.**"

(s) Rod Madriz TI2WD/W6

Ham-Com 94

Ham-Com 94 in Fort Worth/Dallas June 10-12 will also host the 1994 ARRL National Convention. The Lone Star DX Association will have a Saturday luncheon with presentations from 3YØPI, VK9MM, and ZD9SXW. Operators from each will be on hand. Other programs include VI9XN and "IOTA: A New Frenzy On The Air" with W4BAA, W9DC, WT2O, and K5MK attending. Contact W5BOS for additional LSDXA program information. Hotel and DX Luncheon reservations should be made in advance. For registration information, write Ham-Com 94, P. O. Box 861829, Plano TX 75086.

DX Nets List

The 13th edition of OE2DYL's "DX Nets Around the World" contains data on more than 95 active DX nets. Cost is US$4, which includes airmail postage. The package of all editions (1982-94) is US$20. No checks. Please include an SAE or address label: Dieter Konrad, Roseng. 1, A-5020 Salzburg, Austria.

QSLs Received

▪ From managers: **4K4POL** (UAØKCL, 2 YRS); **4S7DA** (W3HNK, 2 WKS); **9U5DX** (DJ6SI, 4 MOS); **A35CW** (DK7PE, 5 WKS); **A35MR/P** (VK9NS, 5 WKS); **AHØK** (JE1CKA, 5 MOS); **D2SA** (F6FNU, 1 MO); **EI7M** (EI5HB, 2 WKS); **FS/F2YT** (F2YT, 7 MOS); **FY5YE** (W5JLU, 3 WKS); **GDØSLY** (WA3CGE, 9 DYS); **HH7PK** (AA5DW, 1 MO); **HV4HAC** (IKØFVC, 8 MOS); **J88BS** (WA4WIP, 1 WK); **JD1BIE** (JA8FCG, 2 MOS); **KG4DX** (KØIEA, 1 WK); **KH4/N7TNL** (W1OO, 2 MOS); **P4ØMR** (VE3MR, 3 WKS); **PJ1B** (K2SB, 1 WK); **T3ØDP** (VK4CRR, 1 MO); **T32BB** (DF6FK, 9 WKS); **V47KP** (K2DOX, 4 MOS); **V7A** (OKDXA, 2 WKS); **VP2E/WJ2O** (WJ2O, 9 DYS); **XQØX** (CE3ESS, 3 MOS); **XT2BW** (WB2YQH, 2 WKS); **YN1CB** (WX5L, 3 WKS); **YO6JR** (KU9C, 3 MOS); **YS1X** (W3HNK, 2 WKS).

▪ Direct: **3D2AG/P** (5 WKS); **5W1GC** (3 MOS); **HKØOEP** (2 MOS); **S92SS** (3 WKS); **UH8AAQ** (7 MOS); **US8CP** (2 MOS); **UZØKWT** (1.5 YRS); **VQ9FM** (2 WKS); **ZA1B** (8 MOS).

▪ Bureau: **JY7DL** (6 YRS); **S2/HA5BUS** (2 YRS); **VU/HA5BUS** (2 YRS).

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.*

S	M	T	W	T	F	S
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23

RTTY

5Z4FO	21084	1845	28	CA
9A3FT	14087	2010	21	MN
FR5ZU/E	21083	1725	1	CA
J28BM	14089	2012	24	MN
SV1CQO	14084	2020	21	MN
UXØKN	21082	1618	25	MN
YO6OBH	14091	1536	26	MN
YO7CJF	14084	2040	21	MN
ZD7DP	21082	2135	26	CA

160 Meters

S59A	1835	0348	19	VA

80 Meters

A71CW	3507	2230	21	NH
EA6ZY	3501	2345	26	NH
EA9CN	3507	0300	1	FL
HL9HH	3501	1022	28	NH
HP1XBH	3503	1025	23	NH
HP2CWB	3510	0925	28	NH
JA1CGM	3505	1000	26	NH
RUØLL	3508	1208	29	AL
S5ØX	3506	0435	20	VA
UX2VF	3508	0236	29	FL
VP8GAV	3505	1025	29	IA
YL2PQ	3506	0333	2	FL
ZL1AMO	3506	1035	28	NH
ZS6NW	3511	2350	22	NH
ZS6QU	3511	0115	2	FL

75 Meters

CT1EK	3795	0503	25	MN
CT3FT	3800	0719	30	CA
ISØQDV	3790	0519	22	MA
V63JC	3793	1115	29	IA

40 Meters

1B/DJ6SI	7005	0310	31	FL
3B8CF	7006	0233	28	VA
3B8CF	7006	1424	27	AZ
4K1D	7007	2241	27	NH
5W1GC	7005	0727	25	CA
7X4AN	7004	0722	1	FL
8R1/N4VA	7001	0538	23	MA
BV2A	7006	1355	28	AZ
BV6ES	7011	1337	26	ID
BZ5HAN	7005	1531	22	CA
C53HG	7012	2123	21	NH
EA9UG	7007	0523	28	CA
EA9UG	7001	2235	30	FL
ER1DA	7009	0440	30	SC
ES1WN	7016	0459	31	ID
FR5DN	7015	1405	31	MT
HC5AI	7006	1052	28	FL
HL9HH	7003	1127	25	VA
HT1T	7001	0144	28	FL
LX1BJ	7001	0640	29	CA
OY1CT	7001	2351	29	FL
PZ1DY	7013	0315	16	CA
SVØHS	7001	0436	30	SC
TL8GR	7014	0528	23	MA
UYØYY	7007	2239	27	NH
VP8GAV	7015	0103	2	FL
VQ9SS	7004	1240	24	IA
VU2JPT	7002	2326	24	NH
Z21HS	7004	0450	28	IA
ZA1J	7004	2223	21	NH
ZA1W	7002	2231	23	VA
ZS6MG	7004	2343	22	VA

30 Meters

4K1F	10107	0307	30	MT
4K9W	10101	0225	29	FL
4Z4DX	10106	0314	30	MT
5NØ/ DL9GMM	10109	2320	27	NH
5T5CJ	10106	2107	24	SC
6W6JX	10117	0604	1	CA
6W6JX	10108	2202	20	SC
9K2MU	10102	2334	2	FL
9X5DX	10105	2325	2	FL
C53HG	10104	2240	24	SC
CT3FT	10101	0726	1	FL
EA8CN	10102	0143	29	CA
ES7FU	10109	0842	29	FL
GD4EIP	10109	0731	1	FL
HG275BCS	10114	2115	21	VA
HP2CWB	10109	0729	1	FL
ISØOMH	10108	0218	29	FL
JD1BIE	10107	1552	30	CA
PZ1DV	10116	0023	22	GA
SVØHS	10104	0528	25	SC
TL8NG	10123	0040	26	VA
UXØUN	10104	0540	29	SC
YL1WW	10106	0001	30	FL
YO3AC	10104	0151	30	CA
ZA1AJ	10106	0537	29	SC
ZS6DM	10101	1955	22	NS

20 Meter CW

3B8FG	14013	1228	22	VA
3V8AS	14020	1423	2	FL
4F2IR	14020	1442	28	CO
4K1F	14012	0203	25	CO
4K2BY	14006	1445	23	MI
4K2MAL	14016	2305	25	MI
4K4POL	14026	0225	30	MT
4S7WP *	14009	1210	29	IA
4X4WN *	14012	1352	25	WA
5NØ/ DL9GMM	14012	2200	24	MO
8R1/N4VA	14006	2310	26	NH
9G1IQ	14021	2305	26	AL
9K2MU	14001	1941	22	VA
CEØZAM	14009	2335	28	VA
EXØM	14003	0247	29	VA
EZ8AX	14019	0220	29	CA
FR5DD	14025	0340	28	VA
OY1CT	14018	1151	31	FL
R1FJL	14007	2228	31	FL
RU6LC/Ø	14002	1404	28	VA
T93M	14022	1455	31	MT
UAØBCX	14012	1500	23	MI
UA9AJ	14012	1530	27	MI
UA9CE *	14011	0351	26	CA
UI3IW *	14010	0433	26	CA
UK8AA *	14010	0357	27	CA
UN2BB	14033	0310	23	CA
UXØZA	14023	2055	25	SC
VK6HQ *	14003	1350	24	MI
VP5P	14017	2136	30	FL
VQ9LV	14005	1950	27	SC
VU2DPD	14045	1505	1	MT
YI9CW	14008	1816	28	NH
YS1DRF	14003	1308	1	FL

20 Meter SSB

4K1F	14210	0121	20	VA
4S7DF	14194	1220	23	IA
5H3JB	14262	2000	21	WI
5N8NDP	14218	0440	28	IA
9G1SD	14175	2155	24	IA
9X5GC	14226	2045	25	MD
A71BY	14238	2007	22	NS
BZ5HAN	14226	0150	28	CA
CP5VW	14215	0235	29	CA
D44AB	14210	0220	26	CO
EXØM	14172	0213	24	VA
FH5CB	14240	0409	20	VA
HZ1AB	14198	0104	25	CO
S79KMB	14236	2330	24	IA
TU2JL	14194	2250	21	WI
TU4EI	14175	2300	28	IA
VP8GAV	14255	0210	29	CA
VR2GO	14195	1330	20	VA
VU2AU	14175	1141	24	VA
VU2DIG *	14202	1242	22	NS
XU7VK	14291	1405	27	IA
XX9AS	14192	1220	22	NS

17 Meter CW

5W1GC	18070	0057	29	MI
6W6JX	18070	2351	27	CA
A71CW	18087	1714	1	AZ
C53HG	18075	1936	27	NH
ER3ED	18076	1418	25	NH
ES7FU	18073	1712	30	FL
OX3CS	18080	1840	28	NH
T97N	18072	1247	31	FL
TL8NG	18137	2054	31	AZ
YI9CW	18074	1612	31	AZ
YL1XX	18076	1551	20	VA
ZF1CQ	18070	1445	28	ID

17 Meter SSB

3B8CF	18143	1512	21	NS
4X1MO	18146	1323	22	MA
7X2BK	18132	1503	1	AZ
9K2MU	18128	1510	21	NS
9X5DX	18133	1453	20	NS
EA9PB	18152	1652	29	CA
EVØA	18147	1225	20	NS
GD4RAG	18127	1235	22	NS
HKØTCN	18161	1235	20	NS
TU2ZR	18137	2038	31	AZ
VU3RMS	18140	1557	31	AZ
YS1JRG	18133	1511	20	NS

15 Meter CW

3D2ER	21031	0106	1	FL
3DAØCA	21013	1407	20	NH
3ZØMTP	21030	1505	26	VA
5NØ/ DL9GMM	21013	1359	20	NH
7X4AN	21008	1747	1	AZ
8R1J	21028	1415	20	NH
A71CW	21014	1545	29	MO
EA8AAL	21030	1941	25	MD
FK8CP	21023	2249	27	FL
HJØVGJ	21026	1656	27	FL
HKØER	21005	1912	27	VA
HS7BBG	21009	1613	27	FL
HT1T	21018	1547	20	VA
PZ1DY	21032	1419	20	NH
SVØHS	21025	1440	28	MI
TR8LT	21014	1933	1	FL
VQ9LV	21010	1625	24	IA
VQ9WL	21136	1540	24	VA
VR6DB	21290	0200	22	CA
XQØYAF	21002	1840	30	FL
YI9CW	21007	1405	25	VA
ZD7WW	21022	1948	27	VA
ZS6DM	21003	1824	21	VA

15 Meter SSB

5H3DS	21225	1326	25	MA
5NØMVE	21300	2155	26	SC
9K2CS	21250	1610	24	IA
BV2B	21288	2355	27	IA
EL2PP	21247	1825	28	IA
FH5CB	21318	1536	21	NS
FR5ZQ/J	21245	1745	23	WI
SV9ANK	21290	1538	21	NS
TL8NG	21269	1552	21	NS
ZD7GWM	21267	1447	23	NS

12 Meter CW

5W1GC	24900	1814	26	VA
9X5DX	24950	1441	20	NS
CT3FT	24908	1500	28	FL
ISØOMH	24898	1555	30	SC
YI9CW	24901	1423	30	FL
Z21HS	24899	1439	20	NS

12 Meter SSB

5W1GC	24980	2356	27	FL
CT3FT	24940	1734	1	AZ
ZB2JO	24932	1335	24	MA

10 Meter SSB

5Z4FO	28479	1800	26	IA
A22DX	28503	1720	27	IA
C91J	28468	1410	26	IA
S92SS	28475	1915	28	IA
VP8BBM	28473	2113	27	CO
ZK1AT	28407	2255	20	CA

Issue 733 - April 8, 1994

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Anguilla	**VP2EOH**		**Apr. 18-20**	**I732**
Benin	**TY**	**TY8OBO**	**April**	**I731**
Bermuda	**VP9/**	**K1EFI**	**May 12-20**	**I732**
Cambodia	XU	XU7UK	to Feb. '95	I724
		XUØHW/XU9HA	May 5-19	I726
Dodecanese	SV5/	Fs	Apr. 23-29	I730
Fiji	3D	3D2QB	now active	I726
Guyana	**8R1/**	**N4VA**	**to April**	**I729**
Iraq	**YI9CW**		**18074 14-16Z**	**I732**
ITU HQ	**4U1ITU**		**Apr. 30-May 2**	**I732**
Johnston Island	KH3	AH6IO+	May 4-9	I729
Juan de Nova	**FR/J**	**FR5ZQ/J**	**to late Apr.**	**I731**
		FR5ZU/E	**Mar. 29-Apr.**	**I731**
Kerguelen	**FT**	**FT5XJ**	**14288 0315Z**	**I733**
Laccadives	VU7LI		now active	I728
Monaco	**3A/**	**I1YRL**	**Apr. 9-10**	**I733**
Monserrat	**VP2MCO/CP**		**Apr. 18-26**	**I733**
Nevis	**V4**	**V47WC/XS**	**Apr. 22-27**	**I732**
New Caledonia	FK/	DK7PE	now active	I731
Nicaragua	YN	YN1EUG	to April	I727
Niger	5U	5U7Y	now active	I726
Nigeria	5NØ/DL9GMM		to Dec.	I731
North Cooks	ZK1AT		3784 07Z Sun.	I729
Pakistan	AP	AP2MIZ	21270/11Z	I730
		AP2JZB	21295/12Z	I730
Pitcairn Island	VR6	VR6ID	21290 1600Z Mon.	I716
Puerto Rico	**KP4/**	**AH6MM**	**Apr. 4-10**	**I731**
Rodriguez Island	3B	3B9FR	new bands	I711
Rwanda	**9X**	**9X5DX**	**through May**	**I732**
St. Eustatius	**PJ5/K3UOC**		**May 24-31**	**I733**
St. Maarten	**PJ7/WB2CHO**		**May 24-29**	**I733**
Saudi Arabia	HZ	HZ1AB	1832± 02Z Fri.	I721
Svalbard	JW	JW5EBA	Jan.-June	I719
Tajikistan	EY	EY8MM	3505/3795 02Z	I729
Trindade Island	**PYØ**	**PYØTUP**	**Apr.-Aug.**	**I731**
Turkey	**TA/FB1LYF**		**to mid-Apr.**	**I730**
Yemen	**7O**	**7O1AA**	**now active**	**I733**
Zambia	9J2BO		24900 1530Z	I720

Operating Events and DX Gatherings

Dates	Event	Reference:
April 9-10	Japan Int. DX Contest	CQ
April 15-17	Visalia International DX Convention	I716
April 29-May 1	Dayton Hamvention®	
May 7-8	ARI International DX Contest	CQ
May 28-29	CQWW WPX CW Contest	CQ

Contributors

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Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
80 Meters	JA1CGM	3505	1000Z
80 Meters	HL9HH	3501	1020Z+
80 Meters	HP2CWB	3507±	0930Z
80 Meters	HP1XBH	3504	1030Z
Albania	ZA1J	7004±	2230Z+
Antarctica	VP8GAV	3505	1030Z
Canary Islands	EA8QJ	7008±	0700Z
Canary Islands	EA8CN	10102	0145Z+
Central Africa	TL8NG	30M	0600Z
Chagos	VQ9LV	21014±	1630Z
Chagos	VQ9SS	7006±	1240Z
Dodecanese	SVØHS	7003±	0430Z Wed.
Easter Island	XQØYAF	21002	00-0100Z
El Salvador	YS1DRF	14004	13-2300Z
Franz Josef Land	4K2BY	14003±	1445Z

The DX Bulletin

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DXCC Country	Callsign	Freq.	UTC
Guyana	8R1/N4VA	7001	0540Z
India	VU2JPT	7002	2330Z+
Juan de Nova	FR5ZQ/J	21246	1745Z
Macau	XX9AS	14192	1220Z
Madeira	CT3FT	24905±	1500Z Mon.
Mauritius Island	3B8CF	7007	1430Z
Mauritius Island	3B8FG	14014	1230Z
Nicaragua	HT1T	7002	0130Z
Nicaragua	HT1T	15M CW	1545Z+
Nigeria	5N0MVE	21350±	2200Z
South Shetlands	4K1F	20M CW	0200Z
Suriname	PZ1DY	21029±	14-2400Z
Swaziland	3DAØCA	21010±	1800Z
Western Samoa	5W1GC	7005	0730Z+